

Electronic Patent Application Fee Transmittal

| Application Number: | 10804835 | | | |
|--|---|----------|--------|----------------------|
| Filing Date: | 19-Mar-2004 | | | |
| Title of Invention: | CRYPTOGRAPHIC PAIRING-BASED SHORT SIGNATURE GENERATION AND VERIFICATION | | | |
| First Named Inventor/Applicant Name: | Ramarathnam Venkatesan | | | |
| Filer: | Kasey C. Christle/Anna Goforth | | | |
| Attorney Docket Number: | MS1-1286US | | | |
| Filed as Large Entity | | | | |
| Utility under 35 USC 111(a) Filing Fees | | | | |
| Description | Fee Code | Quantity | Amount | Sub-Total in USD(\$) |
| Basic Filing: | | | | |
| Pages: | | | | |
| Claims: | | | | |
| Miscellaneous-Filing: | | | | |
| Petition: | | | | |
| Patent-Appeals-and-Interference: | | | | |
| Post-Allowance-and-Post-Issuance: | | | | |
| Utility Appl issue fee | 1501 | 1 | 1510 | 1510 |
| Extension-of-Time: | | | | |

| Description | Fee Code | Quantity | Amount | Sub-Total in USD(\$) |
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| Miscellaneous: | | | | |
| Total in USD (\$) | | | | 1510 |